

Ilchan Song

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6908821/publications.pdf>

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10
papers

80
citations

1684188

5
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

82
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced Luminescent Detection of Circulating Tumor Cells by a 3D Printed Immunomagnetic Concentrator. <i>Biosensors</i> , 2021, 11, 278.	4.7	11
2	Effect of an Endoplasmic Reticulum Retention Signal Tagged to Human Anti-Rabies mAb SO57 on Its Expression in Arabidopsis and Plant Growth. <i>Molecules and Cells</i> , 2021, 44, 770-779.	2.6	5
3	Expression and <i>in vitro</i> function of anti-cancer mAbs in transgenic <i>Arabidopsis thaliana</i> . <i>BMB Reports</i> , 2020, 53, 229-233.	2.4	6
4	Purification of plant-derived anti-virus mAb through optimized pH conditions for coupling between protein A and epoxy-activated beads. <i>PeerJ</i> , 2019, 7, e6828.	2.0	5
5	Relationship between ganglioside expression and anti-cancer effects of a plant-derived antibody in breast cancer cells. <i>Journal of Plant Biotechnology</i> , 2019, 46, 217-227.	0.4	2
6	Expression, glycosylation, and function of an anti-rabies virus monoclonal antibody in tobacco and Arabidopsis plants. <i>Horticulture Environment and Biotechnology</i> , 2018, 59, 285-292.	2.1	3
7	Endoplasmic reticulum retention motif fused to recombinant anti-cancer monoclonal antibody (mAb) CO17-1A affects mAb expression and plant stress response. <i>PLoS ONE</i> , 2018, 13, e0198978.	2.5	13
8	Low risk of pollen-mediated gene flow in transgenic plants under greenhouse conditions. <i>Horticulture Environment and Biotechnology</i> , 2018, 59, 723-728.	2.1	3
9	Plant Recycling for Molecular Biofarming to Produce Recombinant Anti-Cancer mAb. <i>Frontiers in Plant Science</i> , 2016, 7, 1037.	3.6	13
10	Comparison of total soluble protein in various horticultural crops and evaluation of its quantification methods. <i>Horticulture Environment and Biotechnology</i> , 2015, 56, 123-129.	2.1	19